

09/634,369

FILE 'REGISTRY' ENTERED AT 01:26:14 ON 11 MAR 2002
E DIHYDROXYEICOSATRIENOIC ACID/CN

L1 1 S E2

FILE 'CAPLUS' ENTERED AT 01:27:00 ON 11 MAR 2002
51 S DIHYDROXYEICOSATRIENOIC(2A) ACID

L2

=> s (l1 or l2)

2 L1

L3 53 (L1 OR L2)

=> s l3 and hypox(p) (rexygen? or re(2a)oxygen?) and (cell(3a)death or apoptosis)

220 HYPOX

2583 REOXYGEN?

100328 RE

566948 OXYGEN?

0 HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?)

1502629 CELL

85334 DEATH

32698 CELL(3A)DEATH

52195 APOPTOSIS

L4 0 L3 AND HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?) AND (CELL(3A)DEATH
OR APOPTOSIS)

=> s l3 and hypox(p) (rexygen? or re(2a)oxygen?)

220 HYPOX

2583 REOXYGEN?

100328 RE

566948 OXYGEN?

0 HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?)

L5 0 L3 AND HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?)

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L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2002 ACS

RN 97717-69-6 REGISTRY

CN Eicosatrienoic acid, epoxy- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN **Epoxyeicosatrienoic acid**

MF C20 H32 O3

CI IDS

SR CA

LC STN Files: BIOSIS, BIOTECHNO, CA, CAPLUS, EMBASE, TOXCENTER

CM 1

CRN 97717-68-5

CMF C20 H38 O3

CCI IDS

HO₂C- (CH₂)₁₈-Me

D1-O-D1

80 REFERENCES IN FILE CA (1967 TO DATE)

18 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

80 REFERENCES IN FILE CAPLUS (1967 TO DATE)

=>

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=> d his

(FILE 'HOME' ENTERED AT 01:25:20 ON 11 MAR 2002)

FILE 'REGISTRY' ENTERED AT 01:26:14 ON 11 MAR 2002
E DIHYDROXYEICOSATRIENOIC ACID/CN

L1 1 S E2

FILE 'CAPLUS' ENTERED AT 01:27:00 ON 11 MAR 2002

L2 51 S DIHYDROXYEICOSATRIENOIC(2A) ACID

L3 53 S (L1 OR L2)

L4 0 S L3 AND HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?) AND (CELL(3A)DEAT

L5 0 S L3 AND HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?)

FILE 'CAPLUS' ENTERED AT 01:28:54 ON 11 MAR 2002

L6 0 S L3 AND HYPOX(P) (REOXYGEN? OR RE(2A)OXYGEN?)

FILE 'CAPLUS, USPATFULL' ENTERED AT 02:05:33 ON 11 MAR 2002

L7 269 S EPOXIDE(2A)HYDROLASE(3A) (INHIBIT? OR ANTAGONIST#)

L8 35 S L7 AND (INFLAMMAT? OR ANTIINFLAMMAT? OR ANTI(2A)INFLAMMAT?)

L9 15 S L8 AND PY <=1999

FILE 'STNGUIDE' ENTERED AT 02:13:33 ON 11 MAR 2002

FILE 'REGISTRY' ENTERED AT 02:16:27 ON 11 MAR 2002
E EPOXYEICOSATRIENOIC ACID/CN

L10 1 S E3

FILE 'CAPLUS' ENTERED AT 02:21:27 ON 11 MAR 2002

L11 79 S 11(2A)12(3A)EPOXYEICOSATRIENOIC(2A)ACID#

L12 2 S L11 AND (ANTI(2A)INFLAMMAT? OR ANTIINFLAMMAT? OR AUTOIMMUN? O

=>

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=> s l11 and (anti(2a)inflammat? or antiinflammat? or autoimmun? or immunologic? or atherosclero? or rheumat? or cardiovasc?)

265809 ANTI

134411 INFLAMMAT?

30403 ANTI (2A) INFLAMMAT?

36084 ANTIINFLAMMAT?

27031 AUTOIMMUN?

24143 IMMUNOLOGIC?

32225 ATHEROSCLERO?

22052 RHEUMAT?

49540 CARDIOVASC?

L12 2 L11 AND (ANTI (2A) INFLAMMAT? OR ANTIINFLAMMAT? OR AUTOIMMUN? OR IMMUNOLOGIC? OR ATHEROSCLERO? OR RHEUMAT? OR CARDIOVASC?)

=> d l12 abs ibib kwic 1 2